NEWZEN CONSULTANTS BANGALORE

NEW TECHNOLOGIES TO INNOVATE

NO.NC/QC/YPD/2020-21/W5-SS

Date: 21-10-2020

To,
The Executive Engineer,
Yelahanka Project Division
Bangalore.

"PMC CERTIFICATE AND INSPECTION REPORT"

Dear Sir,

Subject: Regarding Inspection Report for the below mentioned work.

Name of work: Improvements to RCC Road and Drain and Slabs at Sampigehalli surrounding in Ward No.05

Item No	Description of work	Unit	Qty
1	KSRRB 300-1. Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto	cum	1621.44
2	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal	cum	171.93
3	KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in	cum	105.28
4	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed	cum	157.92
5	KSRB 4-6.7: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam	sqm	1546.55
6	KSRB 4-1.7 :Providing and laying in position plain cement concrete of mix 1:3:6 withOPC cement @ 220kgs, with 20mm and down size graded granite	cum	39.48
7	KSRB 15.1.3: Providing FLush pointing to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining,	sqm	394.80
8	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm and down size graded granite	cum	192.36
9	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or	Tn	10.54
10	Precast slab 10mm and down size for slab (including steel reinforcement) including centring and shutterng machine mixed concrete laid in layers not	sqm	789.33
11	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the	cum	66.44
12	5.29(b) Providing and fixing pre cast solid cement concrete kerb stones made out of C.C 1:2:4 with top and bottom width 114 and 165mm repectively,	nos	1263.00

Asst. Executive Engineer

13	KSRB 15-17.5: Applying priming coat over new wood surface and / or wood based surface preparing the surface after thoroughly cleaning oil, grease, dirt,	sqm	198.42
14	KSRB 15-17.6: Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint	sqm	198.42
15	KSRRB M100-2. Loading and Unloading of stone boulders by manual means complete as per specification	cum	1621.44
16	KSRRB M300- Wrought iron and mild steel welded work KSRRB M300-18. Wrought iron and mild steel welded work (using angles, square bars, tees and	Qtl	0.17
17	KSRB13-9.4 : Providing and fixing to wall, ceiling and floor high density polyethylene pipes 6.00 kgf/sq.cm working pressure 63mm outside diameter	Mtr	317.00
18	KSRB 2-2.2 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and	cum	39.80
19	KSRRB M2900-2.2. KSRRB M2900-2.1. Laying Reinforced cement concrete pipe NP4 / prestressed concrete pipe for Culvert on first class bedding of	Mtr	30.00
20	KSRB 2.8 : Providing and Filling in foundation with granite / trap broken metal 100mm.and down size,with approved sand including hand packing, ramming,	cum	3.53
21	0734 - Providing Aggregate 53 mm nominal size	cum	5.09
22	0750 - Providing Aggregate 40 mm nominal size	cum	3.53
23	0749 - Providing Aggregate 20 mm nominal size	cum	3.53
24	0334 - Providing sand / Artifical Sand / Manufactured sand	cum	2.36
25	Providing and fixing RCC precast cover slab of 250mm thick made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement, including form	Sqm	55.62
26	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine	cum	11.04

With respect to the above subject & name of the work, we have inspected the work and the Quantity and Quality of above mentioned items of the work was found to be completed satisfactorily for the 1st and Final bill

Thanking you,

With Regards,

For Newzen Consultants Bangalore

NEWZEN CONSULTANT ★ Bangalore ★

NEWZEN CONSULTANTS BANGALORE

NEW TECHNOLOGIES TO INNOVATE

NO.NC/QC/YPD/2020-21/W5-SS

Date: 21-10-2020

To,
The Executive Engineer,
Project Division Yelahanka,
Bangalore.

"FREQUENCY AND QUALITY REPORT"

Dear Sir,

Subject: Regarding Quality Report for the below mentioned work.

Name of work: Improvements to RCC Road and Drain and Slabs at Sampigehalli surrounding in Ward No.05

Item No	Description of work	Unit	Qty	No of Samples Tested	Standards
1	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down	Cum	171.93	2	Per 100 cum
2	KSRB 5.2.3 Providing and constructing granite / trap / basalt Size stone masonry in foundation with cement mortar 1:6,	Cum	105.28	1	Per 100 cum
3	KSRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges	Cum	157.92	2	Per 100 cum
4	KSRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 withOPC cement @ 320kgs, with 20mm	Cum	192.36	8	Per 50 cum
5	KSRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in	Tn	10.54	2	Per Dia
6	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications	Cum	66.44	1	Per 200 cum
7	5.29(b) Providing and fixing pre cast solid cement concrete kerb stones made out of C.C 1:2:4 with top and bottom width	Nos	1263.00	3	Per 500 Nos
8	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 with OPC at 360 kg/cum	Cum	11.04	2	Per 50 cum

With respect to the above subject & name of the work, we have tested the materials and the Quality of above mentioned items of the work was found to be completed satisfactorily for the 1st and Final bill

Thanking you,

With Regards,

For Newzen Consultants Bangalore

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